

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.	APPLICATION NO.
		1442.1018	10/790,883
		FIRST NAMED INVENTOR	
		Hisamitsu TAKAGI	
INFORMATION DISCLOSURE STATEMENT		FILING DATE	GROUP ART UNIT
		March 3, 2004	2614
<i>(Use several sheets if necessary)</i>			

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,917,824 B2	07/2005	Kobayashi			
	AB	6,708,046 B1	03/2004	Takagi			
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	2002-344597	11/29/2002	Japan (Corresponds to reference AA)		X	
	AH	2001-165144	06/19/2001	Japan (Corresponds to reference AB)		X	
	AI	2003-65320	03/05/2003	Japan	X		
	AJ	2003-133764	-5/09/2003	Japan	X		
	AK						
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

							TRANSLATION YES NO	
	AM							

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.